EUROPEAN PATE

Patent Abstracts of Japan

111953-36

PUBLICATION NUMBER

PUBLICATION DATE

06015265 25-01-94

APPLICATION DATE APPLICATION NUMBER 03-07-92 04200423

APPLICANT: MIURA CO LTD;

INVENTOR: TAKEMATSU KENICHIRO;

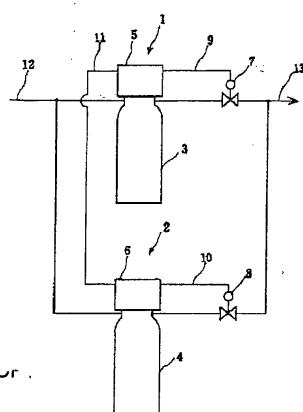
INT.CL. C02F 1/42

TITLE

OPERATION CONTROL METHOD OF

WATER SOFTENING DEVICES CONNECTED IN PARALLEL

BEST AVAILABLE COF.



ABSTRACT: PURPOSE: To provide an operation control method for normally operating a plurality of water softening devices connected in parallel.

> CONSTITUTION: In constitution such that a plurality of water softening devices 1, 2 equipped with solenoid valves 7, 8 are connected to a softened water supply passage 13 and alternately operated so as to supply soft water, one solenoid valve 7 is closed in order to regenerate an ion exchange resin after the water softening device I is operated for a predetermined time or a predetermined amount of water is passed through the water softening device 1, and a signal is sent to the other solenoid valve 8 and the water softening device 2 through a communication wire 11 and the solenoid valve 8 is opened to operate the water softening device 2. When regeneration operation is operated after the water softening device 2 is operated for a predetermined time or a predetermined amount of water is passed through the water softening device 2, the solenoid valve 8 is closed and the solenoid valve 7 is opened to alternately and automatically operate the water softening device 1 after regeneration and the water softening device 2 through the communication line 11.

COPYRIGHT: (C)1994, JPO& Japio